## To the United States Patent and Trademark Office

RECEIVED CENTRAL FAX CENTER MAY - 4 2007

Appl. No:

09/902227,

Appl.. Filed:

11th of July 2001

Applicants:

R. D. Hersch, B. Wittwer

Patent owner:

Ecole Polytechnique Fédérale de Lausanne (EPFL)

Appl. Title:

Method and computing system for creating and displaying images with

animated microstructures

Examiner/GAU:

Dennis Rosario-Vasquez /2621

Commissioner for Patents

P.O.Box 1450, Alexandria, Virginia 22313-1450

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## Cover letter for Reply to office Action /After final amendment

Lausanne, 4th of May 2007

Sir:

Please receive in the present fax the following documents

- 1. Reply/After final amendment (page 1 to page 2)
- 4. Amended claims (page 3 to page 6)

Total: 7 pages including this cover page

Respectfully

R.D. Hend

Roger D. Hersch, applicant

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## To the United States Patent and Trademark Office

RECEIVED **CENTRAL FAX CENTER** MAY - 4 2007

Serial Number:

09/902,227

Appl., Filed:

11<sup>th</sup> of July 2001

Applicants:

Roger D. Hersch, Bernard Wittwer

Patent owner:

Ecole Polytechnique Fédérale de Lausanne (EPFL)

Examiner/GAU:

Dennis Rosario-Vasquez /2621

Appn. Title: Method and computing system for creating and displaying images with animated

microstructures

## Reply to Office Action /After final amendment

Commissioner for Patents P.O.Box 1450 Alexandria, Virginia 22313-1450

Lausanne, 4th of May, 2007

Sir:

Applicant acknowledges the receipt of the Office Action mailed 12th of February 2007 and note the Examiner's rejections and comments made therein.

In order to find an agreement on the claims, Applicant had a phone discussion with Supervisory Patent Examiner Matthew C. Bella on the 2<sup>nd</sup> of May 2007. Prior to the phone discussion, Applicant asked by email Supervisory Examiner M. Bella to examine a demonstration on the Web of two images rendered according to the invented method (http://lsppc60.epfl.ch/rdhxfer/anim1, http://lsppc60.epfl.ch/rdhxfer/anim2).

In the phone discussion, M Bella suggested to introduce the limitation of "visual motive elements evolving independently of the original image content." instead of simply "being independent of the original image content". Applicant therefore introduced in the amended independent claims the limitation

"..where visual motive elements represented by said microstructure are evolve spatially independently independent of the a content of said original image content; .."

Examiner Dennis Rosario-Vasquez asked me by email to send the present after final amendment.

Please receive in pages 3 to 6 the amended claims, with the corrections required according to point 2 of the last office action and with the limitation described above. In addition, claim 3 has been amended to be more precise.

Applicants hope that these amendments allow the application to issue.

Respectfully

R.D. Hersa

Roger D. Hersch

mailing address of applicant:

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